PATENT

Applicant	: Bardia Pezeshki	Confirmation No. 9619
Application No.	: 10/051,391	
Filed	: January 16, 2002	
Title	: TUNABLE OPTICAL DEVICE USING A SCANNING MEMS MIRROR	
Grp./Div.	: 2877	
Examiner	: Michael A. Lyons	
Customer No.	: 23363	
Docket No.	: 47731/PYI/S965	

INFORMATION DISCLOSURE STATEMENT WITH FEE
UNDER 37 CFR §§ 1.97(c) AND 1.17(p)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 5, 2003

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed.

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Enclosed is the processing fee of $180 as required by 37 CFR § 1.17(p). The Commissioner is hereby authorized to charge any fees which may be required by this paper to

12/09/2003 EFLORES 00000068 10051391
01 FC:1806   180.00 OP

Application No. 10/051,391

Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction. **A copy of this paper is enclosed.**

<div style="text-align: right;">

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____
Patrick Y. Ikehara
Reg. No. 42,681
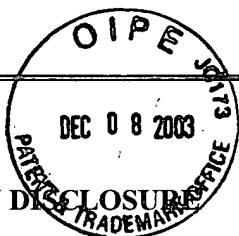626/795-9900

</div>

PYI/rmw
Enclosures: Check $180
             Copy of IDS
             Form PTO/SB/08A/B, w/references
RMW IRV1072328.1-*-12/5/03 10:23 AM

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	47731/PYI/S965
Application Number	10/051,391
Filing Date	January 16, 2002
Applicant(s)	Bardia Pezeshki
Group Art Unit	2877
Examiner Name	Michael A. Lyons

DEC 0 8 2003 (OIPE stamp)

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.[1]	DOCUMENT NUMBER Number - Kind Code[2] (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
		US 2002/0064192 A1	05-30-2002	Mark Missey, et al.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.[1]	Foreign Patent Document Country Code[3] - Number[4] - Kind Code[5] (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T[6] (✔)
		WO 02/13343 A2	02-14-2002	JDS Uniphase Corporation	
		WO 02/013343 A3	07-31-2003	JDS Uniphase Corporation	

OTHER DOCUMENTS

EXAMINER INITIALS	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

RMW IRV1072375.1-*-12/5/03 10:40 AM

EXAMINER SIGNATURE		DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1]Applicant's unique citation designation number (optional). [2]See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. [3]Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). [4]For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5]Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6]Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PYI/rmw